



MATERIALS LIST

- ① USC FCCCHR Approved Double Check Backflow Assembly.
- ② Test Cocks.
- ③ Brass 3 pc. Union (One required)
- ④ Copper x Copper 90 Ells.
- ⑤ Type "K" Copper Tubing.

NOTES:

1. Contact City of Tempe Environmental Services Section at 350-8200 for Latest List of USC FCCCHR Approved Assemblies, (Assembly Must be Tested Before Certificated of Occupancy will be Issued.)
2. Copper Fittings shall be Connected with Lead Free Solder.
3. Details for Screening shall be Submitted to City of Tempe Engineering and Development Services Departments for Approval.
4. Screening Required: $\frac{3}{4}$ " Thru 2 inch Assemblies shall be Screened by the Use of Plant Materials.
5. Clearance: Minimum 12 Inches Away from any Wall or Structure. Minimum 24 Inches Away from Any Wall or Structure if Test Cocks Face Wall or Structure. Minimum 12 Inches Above Finish Grade, Maximum 24 Inches.

ORIGINAL SIGNATURE ON FILE
AT THE CITY OF TEMPE

APPROVED: _____ CITY ENGINEER _____ DATE _____



CITY OF TEMPE
PUBLIC WORKS DEPARTMENT

DOUBLE CHECK BACKFLOW ASSEMBLY
 $\frac{3}{4}$ - 2 INCH

DETAIL T-214-A

REVISED 1998